

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTORS: Wipul Jayasekara

SERIAL NO.: GROUP ART UNIT:

FILED: EXAMINER:

**FOR: A Method For Manufacturing Tunnel Junction Sensor
With Non-Shunting Stabilization**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

PRELIMINARY AMENDMENT

Dear Sir:

Please amend the application as follows.

In the Title:

Please permit the title to be changed from "A MAGNETIC TUNNEL
JUNCTION SENSOR WITH NON-SHUNTING STABILIZATION" to -- A
METHOD FOR MANUFACTURING A TUNNEL JUNCTION SENSOR WITH
NON-SHUNTING STABILIZATION--.

In the Specifications:

Page 1 lines 1 and 2 please delete the title "A MAGNETIC TUNNEL
JUNCTION SENSOR WITH NON-SHUNTING STABILIZATION" and insert new

title --A METHOD FOR MANUFACTURING A MAGNETIC TUNNEL JUNCTION
SENSOR WITH ON-SHUNTING STABILIZATION--.

On page 1 between lines 2 and 3 please insert

--REFERENCE TO RELATED APPLICATION

This is a divisional application of application 09/848,674, filed 5/3/2001.--